



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kenneth R. Schroll, *et al.*

Application No.: 10/090,329

Filed: March 4, 2002

For: **ADJUSTABLE, RECONFIGURABLE MULTI-  
PORT OPTICAL FIBER COUPLER**

Confirmation No. 5533

Group Art Unit: 2876

Examiner: Jamara Alzaida Franklin

Atty. Docket: **02708.0029.NPUS00**  
Formerly (10001-29748)

**REPLY AND AMENDMENT UNDER 37 C.F.R. § 1.111**

Mail Stop Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 1, 2004, Applicants submit the following  
Remarks.

It is not believed that extensions of time or fees for net addition of claims are required  
beyond those that may otherwise be provided for in documents accompanying this paper.  
However, if additional extensions of time are necessary to prevent abandonment of this  
application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and  
any fees required therefor (including fees for net addition of claims) are hereby authorized to be  
charged to our Deposit Account No. 08-3038 referencing docket number 02708.0029.NPUS00.

**A listing of claims** begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.



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May 20, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Mail Stop Non Fee Amendment

Re: U.S. Utility Patent Application No. 10/090,329  
Filed: March 4, 2002 Confirmation No.: 5533  
For: **Adjustable, Reconfigurable Multi-Port  
Fiber Coupler**  
Inventors: SCHROLL, et al.  
Attorney Docket No.: 02708.0029.NPUS00

Sir:

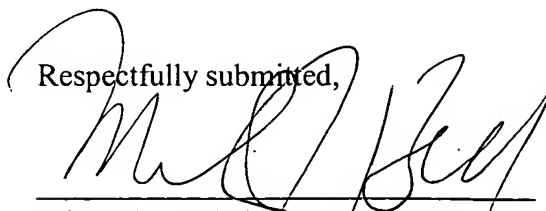
The following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

- 1) ***Reply and Amendment under 37 C.F.R. § 1.111***
- 2) ***Return postcard***

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 08-3038, referencing docket number 02708.0029.NPUS00. *A duplicate copy of this letter is enclosed.*

Respectfully submitted,

  
\_\_\_\_\_  
Michael J. Bell (Reg. No. 39,604)  
Andrew R. Sommer (Reg. No. 53,932)

Enclosures